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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/098,575	03/18/2002	Hisashi Nakagomi	220944US2	3219
OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			PAN, JOSEPH T	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			2135	
		·	NOTIFICATION DATE	DELIVERY MODE
			03/03/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)			
Advisory Action	10/098,575	NAKAGOMI ET AL.			
Before the Filing of an Appeal Brief	Examiner	Art Unit			
	JOSEPH PAN	2135			
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence address			
THE REPLY FILED <u>06 February 2008</u> FAILS TO PLACE THIS					
☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:					
a) The period for reply expiresmonths from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN					
TWO MONTHS OF THE FINAL REJECTION. See MPEP 1 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of e under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	e on which the petition under 37 CFR 1. xtension and the corresponding amount shortened statutory period for reply origer than three months after the mailing day.	of the fee. The appropriate extension fee inally set in the final Office action; or (2) as the of the final rejection, even if timely filed,			
 The Notice of Appeal was filed on A brief in comfiling the Notice of Appeal (37 CFR 41.37(a)), or any extension a Notice of Appeal has been filed, any reply must be filed. 	ension thereof (37 CFR 41.37(e)), to	o avoid dismissal of the appeal. Since			
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection.	but prior to the date of filing a brief	will not be entered because			
 (a) They raise new issues that would require further of the control of t	onsideration and/or search (see NO ow); etter form for appeal by materially re a corresponding number of finally re	educing or simplifying the issues for			
 4. The amendments are not in compliance with 37 CFR 1. 5. Applicant's reply has overcome the following rejection(s) 		ompliant Amendment (PTOL-324).			
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the					
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a how the new or amended claims would be rejected is proposed. The status of the claim(s) is (or will be) as follows:)	ill be entered and an explanation of			
Claim(s) allowed: Claim(s) objected to:		•			
Claim(s) rejected: Claim(s) withdrawn from consideration:					
AFFIDAVIT OR OTHER EVIDENCE					
 The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good a was not earlier presented. See 37 CFR 1.116(e). 	nd sufficient reasons why the affida	vit or other evidence is necessary and			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	eal and/or appellant fails to provide a See 37 CFR 41.33(d)(1).			
10. ☐ The affidavit or other evidence is entered. An explanati REQUEST FOR RECONSIDERATION/OTHER		•			
 The request for reconsideration has been considered be <u>See Continuation Sheet.</u> 		in condition for allowance because:			
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s)13. ☐ Other:	. (PTO/SB/08) Paper No(s)				
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Continuation of 11. does NOT place the application in condition for allowance because:

(1) applicant argues:

"Applicants assert that the combined teachings of Ono and Yoshikawa would not have rendered obvious to one of ordinary skill in the art the language of Claim 1. Claim 1 recites "a detection unit configured to detect which of the plurality of communication link security levels is in use at the remote device as said preset communication link security level." " (see page 2, 2nd paragraph, Applicant's Arguments/Remarks)

Examiner maintains:

Ono discloses "FIG. 6 shows an example of the correspondence between values of the encryption variable and encryption/digital signature methods." (see figure 6; and column 1, lines 55-57 of Ono). Therefore, the encryption variable defines one of a plurality of security levels for communication.

One further discloses "Note that one or more keys necessary for performing encryption using the encryption method specified by the encryption variable are sent from the server apparatus 4 to the client apparatus 2 together with the encryption variable." (see column 12, lines 8-12 of Ono). Therefore, the encryption variable is sent from the server [i.e., the remote device] to the client [i.e., the mobile communication terminal device].

Ono further discloses "When the user inputs a message (plaintext 313 in FIG. 5) on the message input form, the encryption variable in the message input form creation document 312 is analyzed (S205) to specify a conversion type (S206). When the encryption variable is "ONLY", the input message is encrypted using the specified encryption method (RSA in FIG. 6) (S207). When the encryption variable is "MIC-CLEAR", the input message is digitally signed using the specified digital signature method (public key cryptosystem) (S208). When the encryption variable is "ENCRYPTED", the input message is encrypted and digitally signed using the specified encryption method (MyEllty-DES-CBC) and digital signature method (MyEllty-SHA-1) (S209)." (see column 12, lines 28-40 of Ono). Therefore, the client [i.e., the mobile communication terminal device] detects which of the plurality of communication link security level is in use at the server [i.e., the remote device] from the encryption variable when sending a message to the server.

Thus, the references discloses "a detection unit configured to detect which of the plurality of communication link security levels is in use at the remote device as said preset communication link security level.", such as disclosed in Claim 1.

(2) Applicant argues:

"However, selecting a security level from a plurality of security levels in accordance with positional information, is not a detection of which security level is in use at the remote device as said preset communication link level, as recited in claim 1. " (see page 3, 2nd paragraph, Applicant's Arguments/Remarks).

Examiner maintains:

Ono discloses "a detection unit configured to detect which of the plurality of communication link security levels is in use at the remote device as said preset communication link security level.", such as disclosed in Claim 1. (see (1) above).

Thus, the references discloses "a detection unit configured to detect which of the plurality of communication link security levels is in use at the remote device as said preset communication link security level.", such as disclosed in Claim 1.

(3) Applicant argues:

"Tanaka does not disclose or suggest any processing based on communication security levels, let alone the features recited in Applicants' claims 5, 12, 13, and 21." (see page 4, 3rd paragraph, Applicant's Arguments/Remarks)

Ono discloses "a detection unit configured to detect which of the plurality of communication link security levels is in use at the remote device as said preset communication link security level.", such as disclosed in Claim 1. (see (1) above).

Thus, the references discloses the processing based on communication security levels.

HOSUK SONG PRIMARY EXAMINER